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Substitute for Form 1449A/PTO			Complete if Known	
		Application Number	10/527,634	
INFORMATION DISC	CLOSURE	Filing Date	October 7, 2005	•
STATEMENT BY AP	PLICANT	First Named Inventor	Martyn Vincent Twigg	
रि. (Use as many sheets as necessary)		Art Unit	3748	
ريع 2007 ر		Examiner Name	Tu Minh Nguyen	
<b>/\$</b> /	SHEET 1 of 1	Attorney Docket No.	JMYT-347US	

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Examiner Cite		Document Number	Sublines I - Date		Pages, Columns, Lines, Where
Initials*	No.1	Number - Kind Code <sup>2 (if known)</sup>	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
TMN	1	US-6,555,081-B2	04-29-2003	Hori et al.	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If known)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Unes, Where Relevant Passages or Relevant Figures Appear	т6	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in comformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

¹Applicant's unique citation designation number (optional).

²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

²Enter Office that Issued the document, by the two-letter code (WIPO Standard St.3).

⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

Skind of document by the appropriate symbols as indicated on the document wides WIPO Standard St. 16 if possible.

<sup>&</sup>lt;sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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SHEET 1 of 2

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	U.S. PATENT DOCUMENTS							
		Document Number			Pages, Columns, Lines, Where			
Examiner Initials*	Cite No.1	Number - Kind Code <sup>2</sup> (if known)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear			
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Examiner Initials*	1 1 Courses Code 3 Number 4 Kind Code 5 (If known)	Publication Date (MM-DD-YYYY)	Applicant of Cited Document	Passages or Relevant Figures Appear	Т6	
TMN	2	GB-2 290 488-A	01-03-1996	Toyota Jidosha Kabushiki Kaisha	·	
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Examiner	 1	4.0	Martilla	Date	10/2/2002
Signature	- W	Μ.	Name	Considered	[ [2/1/200T

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for Form 1449B/PTO 10/527,634 **Application Number** October 7, 2005 INFORMATION DISCLOSURE Filing Date Martyn Vincent Twigg STATEMENT BY APPLICANT First Named Inventor (Use as many sheets as necessary) Art Unit 3748 Tu Minh Nguyen **Examiner Name** 

Attorney Docket No.

SHEET 2 of 2

JMYT-347US

**NON-PATENT LITERATURE DOCUMENTS** Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Item (book, T2 Cite magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or Examiner Initials\* No.1 country where published OLOF ERLANDSSON et al., "Hydrocarbon (HC) Reduction of Exhaust Gases from a Homogeneous Charge Compression Ignition (HCCI) Engine Using Different Catalytic Mesh-Coatings," SAE Technical TMN Paper Series, Paper No. 2000-01-1847, presented at the SAE International Spring Fuels & Lubricants Meeting & Exposition; Paris, France; June 19-22, 2000. MAGNUS CHRISTENSEN et al., "The Effect of Piston Topland Geometry on Emissions of Unburned TMN Hydrocarbons from a Homogeneous Charge Compression Ignition (HCCI) Engine," SAE Technical Paper Series, Paper No. 2001-01-1893, presented at the SAE International Spring Fuels & Lubricants Meeting & Exposition; Orlando, Florida; May 7-9, 2001. 111 Date Examiner ÍΛ

Examiner Signature	u N	1. Nguyen	Date Considered	12/7/2007

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